



APPLN. FILING DATE: FEBRUARY 14, 2002
TITLE: METHODS AND APPARATUS FOR DETECTING
TERMINAL OPEN CIRCUITS AND SHORT CIRCUITS
TO GROUND IN INDUCTIVE HEAD WRITE DRIVER
CIRCUITS
INVENTOR(S): SCOTT TUCKER
APPLN. SERIAL NO.: 10/075,437 SHEET 1 OF 7

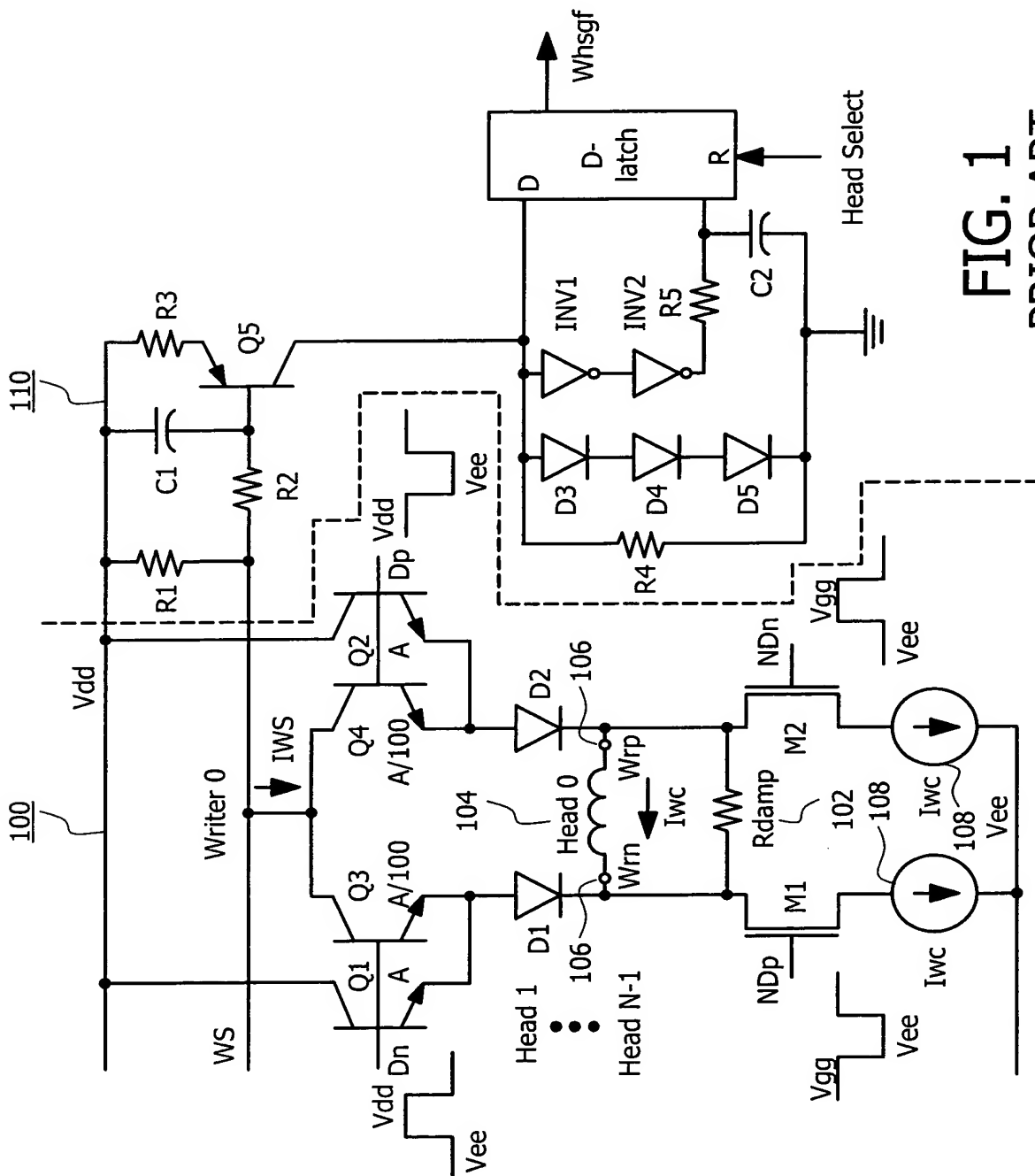


FIG. 1
PRIOR ART

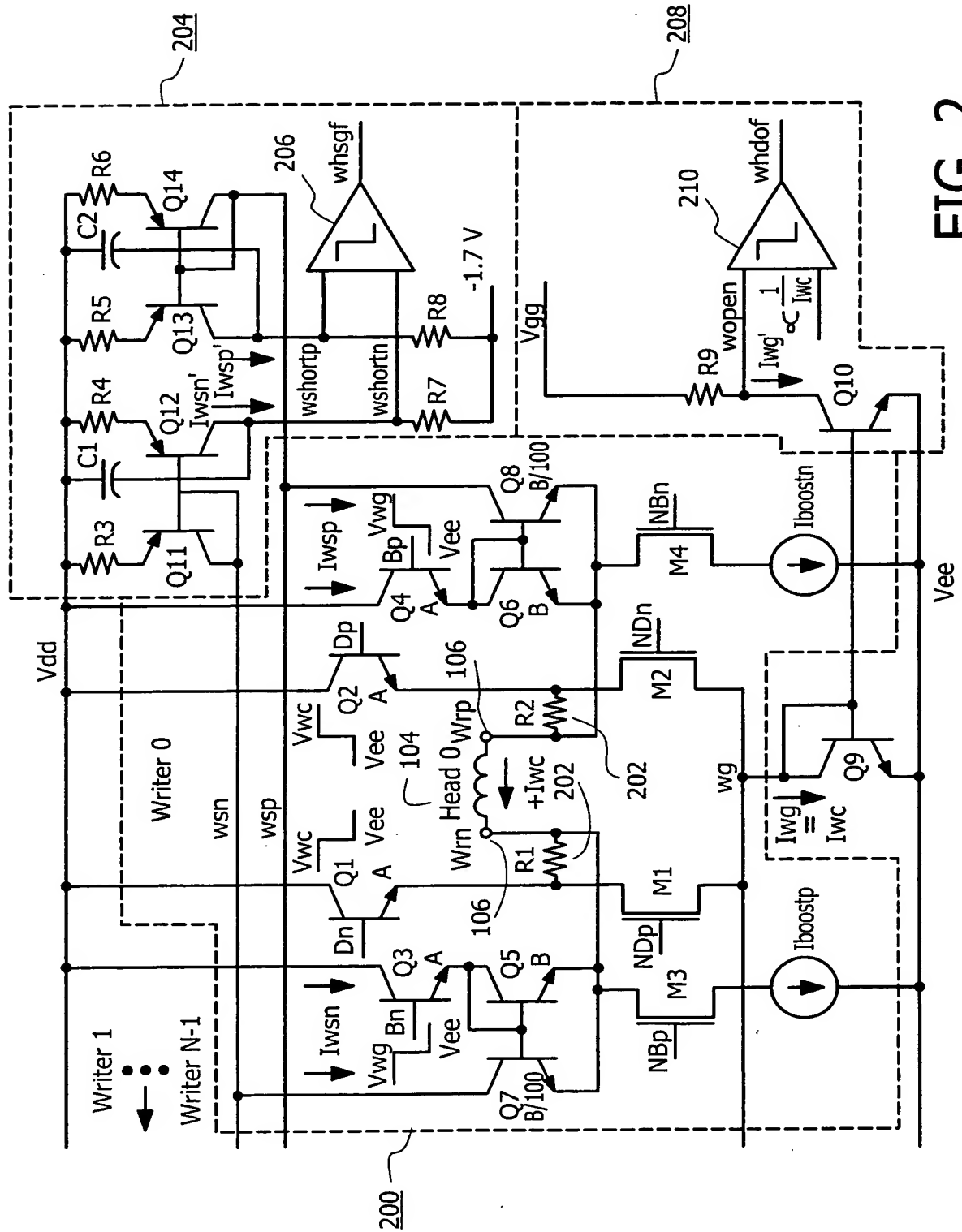
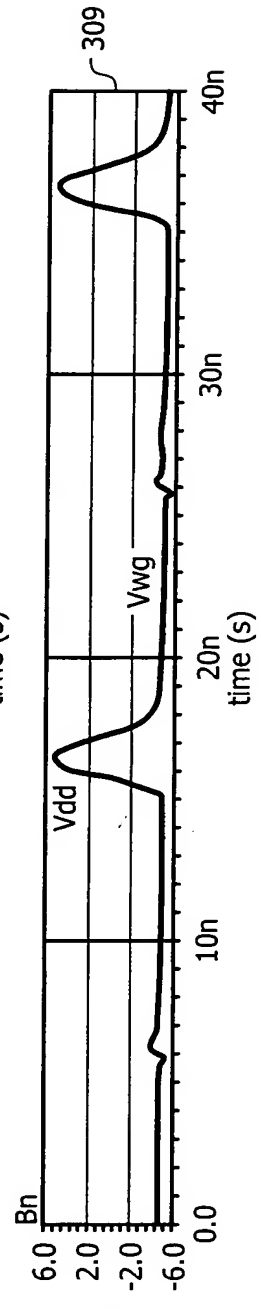
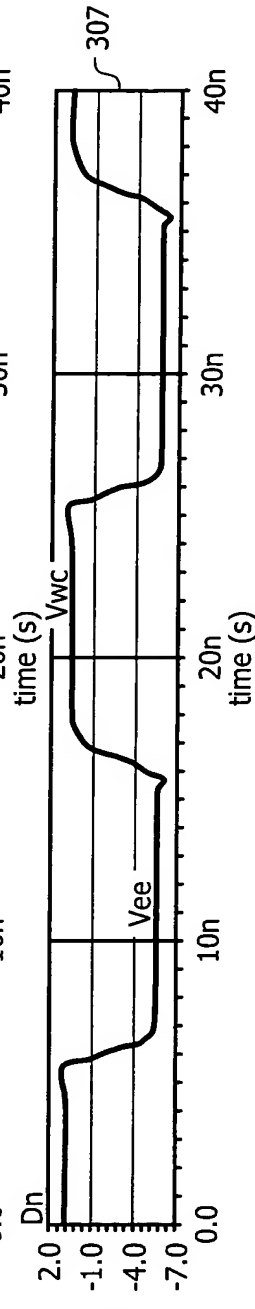
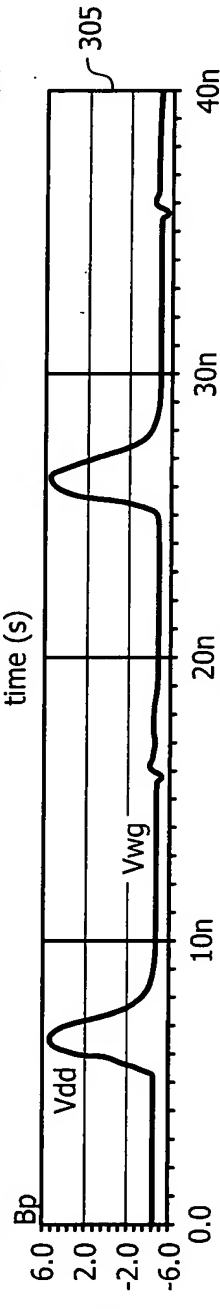
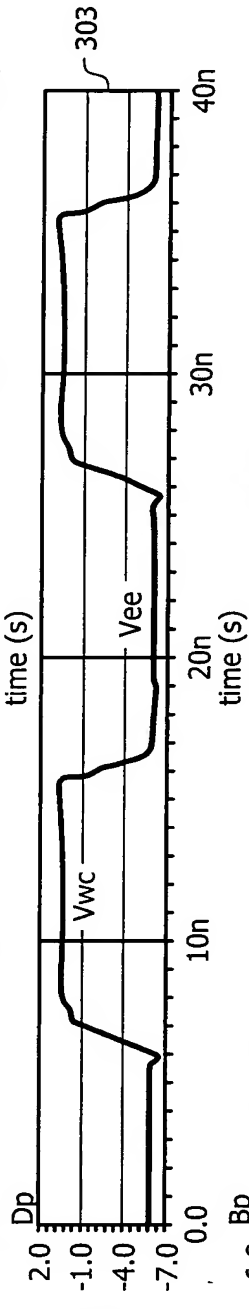
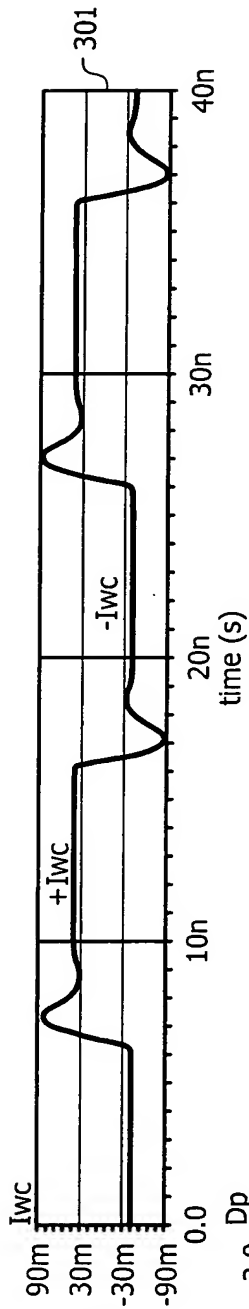


FIG. 2



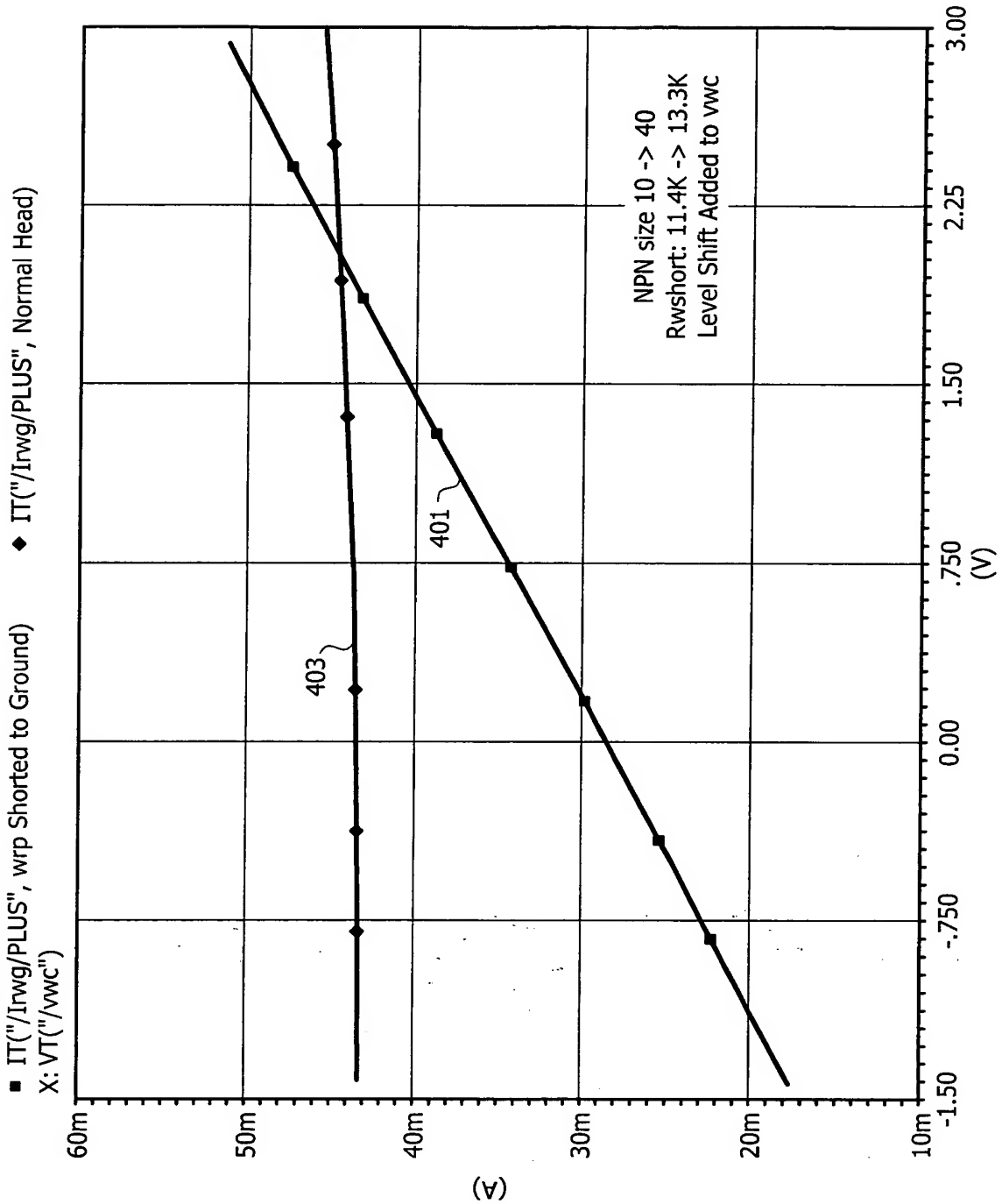


FIG. 4

Writer Head Switch: Normal Head to Shorted Head

